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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	EXT-048	
First Named Inventor	Shuber	
Title	Methods for Detecting, Grading H. pylori Infection	or Monitoring an

Applicant claims small entity status Status established in prior application and is still proper and desired Specification and Drawings [Total Pages 26] Specification and Drawings [Total Pages 26] Written Description - (17 pages) Claims - (4 pages) Sheets of Drawings - (4 sheets) Formal Drawings - (4 sheets) Power of Attorney Sheets of Drawings - (4 sheets) Formal Drawings Total Pages Sheets of Drawings - (4 sheets) Drawings Total Pages Drawings Total P	APPLICATION ELEMENTS Applicant claims small entity status Status established in prior application and is still proper and desired Power of Attorney						
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CORRESPONDENCE ADDRESS Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Vive Tower Date: January 5, 2001 Reg. No. 36,989 Thomas C. Meyers	CORRESPONDENCE ADDRESS Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Tel. No.: (617) 248-7000 Tel. No.: (617) 248-7100 Testa, Hurwitz & Thibeault High Street Tower	The certified copy has been filed in prior U.S. application Serial No/ on					
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PATENT Attorney Docket No. EXT-048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Shuber

SERIAL NO.:

Not yet assigned

GROUP NO.:

Not yet assigned

FILING DATE:

Herewith

EXAMINER:

Not yet assigned

TITLE:

Sir:

Methods for Detecting, Grading or Monitoring an H. pylori Infection

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

SUBMISSION OF PAPER COPY AND/OR COMPUTER READABLE COPY OF SEQUENCE LISTING FOR INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

1.		This replies to the Patent Office Letter dated	
	Note:	If these papers are filed before the office letter issues adequate identification of the original papers should be made e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.	
		A copy of the Patent Office Letter is enclosed.	
2.	Subn	bmitted herewith is/are (check each item as applicable)	
	A.	a paper copy of the Sequence Listing for this application with each sequence assigned a separate identifier; and	
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Submission Of Paper Cop For Invention Containing Docket No. EXT-048 Page 2 of 2 d/Or Computer Readable Copy Of Sequence Listin cleotide And/Or Amino Acid Sequence

STATEMENT

3.	I hereby state that:			
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	A.	the content of the paper and computer readable copy submitted herewith re the same; and		
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	C.	the content of the computer readable copy submitted herewith is the same as the Sequence Listing appearing on pages to of the original specification as filed; and		
	D.			
	Respectfully submitted,			
Reg Tel.	. No. 3 No.: (Attorney for Applicant(s) Testa, Hurwitz, & Thibeault, LLP High Street Tower		
Fax	No.: (0	617) 248-7100 125 High Street Boston, Massachusetts 02110		

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